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ABSTRACT

This fact sheet presents several data tables related to teen pregnancy, birth rates, abortion, contraceptive use, and sexually transmitted diseases. The data reveal that during the 1990s, rates of teen childbearing have declined, returning to the levels reached in the mid-1980s. Declines come from a lower proportion of teens having sex and a greater use of contraception, rather than from increased abortions. The decline in the teen birth rate has been largest among younger teens, black teens, and teens who have already had a baby. Specifically, data indicate that since 1991 the birth rate has declined 21 percent among adolescents ages 15-17, compared to 13 percent among older teens ages 18-19. Also, the birth rate per 1,000 females ages 15-19 has declined 26 percent among blacks, compared with 19 percent among non-Hispanic whites and 12 percent among Hispanics. The rate of second births has declined 21 percent among teens who have already had a baby, compared with 10 percent among childless teens. The rate has declined 21 percent among married teens, compared with 6 percent among unmarried teens. Nevertheless, rates among married teens and among teens who have had a first birth are much higher than among other teens. Variation across the states continues to be enormous. Although rates have declined in all states, four still have rates of 70 births or higher per 1,000 females aged 15-19: Arizona, Arkansas, Mississippi, and Texas. (EV)

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Teen Birth Rate
CTS Facts at a Glance

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TO THE EDUCATIONAL RESOURCES INFORMATION CENTER (ERIC)

FACTS AT A GLANCE

December 1999

TEEN BIRTH RATE. Preliminary data for 1998 from the National Center for Health Statistics show that the teen birth rate has declined steadily since the early 1990s. The 1998 rate of 51.1 births per 1,000 females 15-19 is nearly 18 percent lower than the 1991 rate of 62.1. This rate is also very near the 1986 record low rate of 50.2. Declines have been seen in all adolescent age groups. The rate of 30.4 births per 1,000 females 15-17 in 1998 is a record low.

Teen Birth Rate (Births per 1,000 Females Ages 15-19, 15-17, and 18-19)

Ages:	1960	1970	1980	1986	1990	1991	1992	1993	1994	1995	1996	1997	1998
15-19	89.1	68.3	53.0	50.2	59.9	62.1	60.7	59.6	58.9	56.8	54.4	52.3	51.1
15-17	43.9	38.8	32.5	30.5	37.5	38.7	37.8	37.8	37.6	36.0	33.8	32.1	30.4
18-19	166.7	114.7	82.1	79.6	88.6	94.4	94.5	92.1	91.5	89.1	86.0	83.6	82.0

NUMBER OF BIRTHS TO TEENS. In 1998, there were 494,456 births to teens in the United States. This represents a 7 percent decline in the *number* of teen births since 1991, compared with an 18 percent decline in the *rate* since 1991. The smaller decline in the number compared with the rate is due to an increase in the number of teen females in the 1990s. In fact, despite a decrease in the teen birth rate, the total number of births to teens increased slightly between 1997 and 1998, reflecting an increase in the number of births to females ages 18 and 19.

Number of Births to Females Under Age 20

Ages:	1960	1970	1980	1986	1990	1991	1992	1993	1994	1995	1996	1997	1998
Under 15	6,780	11,752	10,169	10,176	11,657	12,014	12,220	12,554	12,901	12,242	11,148	10,121	9,481
15-17	182,408	223,590	198,222	168,572	183,327	188,226	187,549	190,535	195,169	192,508	185,721	180,154	173,252
18-19	404,558	421,118	353,939	293,333	338,499	331,351	317,866	310,558	310,319	307,365	305,856	303,066	311,724
Under 20	593,746	656,460	562,330	472,081	533,591	531,591	517,635	513,647	518,389	512,115	502,725	493,341	494,456

BIRTH RATES BY MARITAL STATUS. The marital birth rate of teens declined 23 percent between 1990 and 1997, to 323 births per 1,000 married teens. The non-marital birth rate peaked in 1994 and then declined 9 percent by 1997, to 42 births per 1,000 unmarried teens. In 1998, 79 percent of teen births occurred outside of marriage.

Young women between the ages of 20-24 have the highest rates of non-marital births. Specifically, the rate was 71 births per 1,000 unmarried women 20-24 in 1997. This rate has remained fairly stable over the last several years. Births to cohabiting couples are classified as non-marital; however, analyses of the National Survey of Families and Households indicate that, among all couples having a non-marital birth, 40 percent are living together.

Marital and Non-marital Birth Rate (Births per 1,000 Females)

Rate by Marital Status and Age:	1970	1980	1990	1991	1992	1993	1994	1995	1996	1997	1998
Marital, ages 15-19	444	350	420	410	398	388	351	362	344	323	--
Non-marital, ages 15-19	22	28	43	45	45	45	46	44	43	42	--
Non-marital, ages 20-24	38	41	65	68	69	69	72	70	71	71	--
Non-marital, ages 15-44	26	29	44	45	45	45	47	45	45	44	44

BIRTHS BY BIRTH ORDER. Twenty-two percent of teen births were repeat births in 1998. This proportion has declined from a peak of 25 percent in the early 1990s. Also, the rate of second births declined by approximately 21 percent between 1991 and 1997 (to 173.7 births per 1000 females who have had a first birth). The rate of first teen births declined by 10 percent between 1991 and 1997 (to 44.7 births per 1000 childless females).

Percentage of Teen Births that are Repeat Births (Second Births or Higher Order Births)

Age	1980	1986	1990	1991	1992	1993	1994	1995	1996	1997	1998
15-19	21%	23%	25%	25%	25%	24%	22%	21%	22%	22%	22%

First Birth Rate (Births per 1,000 Childless Females Ages 15-19)

Age	1980	1986	1990	1991	1992	1993	1994	1995	1996	1997	1998
15-19	45	42	48	50	49	49	50	49	47	45	--

Second Birth Rate (Births per 1,000 Females Ages 15-19 Who Have Had a First Birth)

Age	1980	1986	1990	1991	1992	1993	1994	1995	1996	1997	1998
15-19	188	193	218	221	217	204	190	178	174	174	--

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Child TRENDS

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TEEN BIRTH RATES BY RACE/ETHNICITY. Teen birth rates have been declining in each major race/ethnicity group. The birth rate for black adolescent females declined 26 percent between 1991 and 1998, and the rate among non-Hispanic white teens declined by 19 percent. Though the birth rate for Hispanic adolescent females was stable between 1991 and 1995, the rate declined about 12 percent from 107 in 1995 to 94 in 1998.

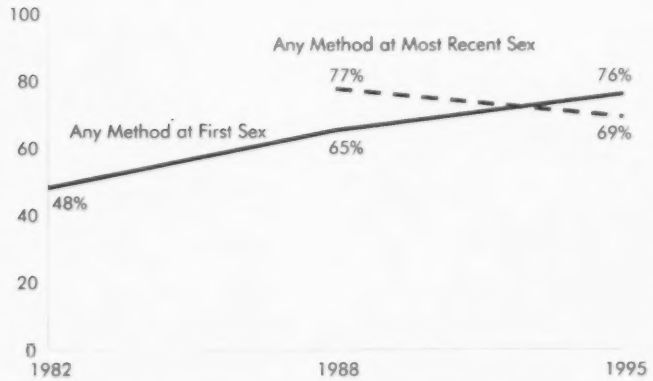
Teen Birth Rate (Births per 1,000 Females Ages 15-19) by Race/Ethnicity

Race/Ethnicity:	1990	1991	1992	1993	1994	1995	1996	1997	1998
Hispanics	100	107	107	107	108	107	102	97	94
Blacks	113	116	112	109	105	96	91	88	85
Non-Hispanic Whites	43	43	42	41	40	39	38	36	35

TEEN PREGNANCY RATES, BIRTH RATES, AND ABORTION RATES. The teen pregnancy rate, birth rate, and abortion rate have all declined over the past several years. Thus, the decline in the birth rate is not due to an increase in abortion. According to the Alan Guttmacher Institute, the teen pregnancy rate declined by approximately 16 percent between 1991 and 1996. The abortion rate declined by 22 percent between 1991 and 1996. Both pregnancy rates and abortion rates increased substantially in the 1970s and 1980s, prior to declining. Data from the National Center for Health Statistics indicate pregnancy rates declined in the 1990s across race/ethnicity groups, including non-Hispanic white, black and Hispanic teenagers.

Pregnancy Rate and Abortion Rate for Females Ages 15 to 19, 1972-1996, and Birth Rate, 1972-1998

Trends in Contraceptive Use at First Sex and Most Recent Sex Among Females ages 15-19



TEEN CONTRACEPTIVE USE AT FIRST AND MOST RECENT SEX. Data from the National Survey of Family Growth show different trends in contraceptive use at first and most recent sex among teens. There has been a dramatic increase in the percentage of adolescent females who report using any contraceptive method at first sex, from 48 percent in 1982 to 76 percent in 1995. However, there has been a decline in contraceptive use at most recent sex among sexually active teen females (those who had sex in the last 3 months). The proportion of sexually active teen females who used contraception at most recent sex declined from 77 percent in 1988 to 69 percent in 1995. Other analyses indicate that non-Hispanic black teen females were the only racial/ethnic group that did not show a decline in contraceptive use at most recent sex.

SEXUALLY TRANSMITTED INFECTIONS (STIs) reported to CDC. Adolescents and young adults are at high risk for contracting STIs because, over time, many have multiple sex partners and unprotected intercourse. Rates of chlamydia have remained constant over the last two years among adolescent males and females, and adolescent gonorrhea rates have declined over the last four years. In 1997, among all women, females ages 15-19 had the highest rates of chlamydia (2044) and gonorrhea (718) per 100,000 females. Male rates are higher at ages 20 to 24 than among teens.

Rates of Sexually Transmitted Infections (per 100,000 population), 1997

	Chlamydia Rates			Gonorrhea Rates		
Ages:	Total	Male	Female	Total	Male	Female
10-14	64	6	125	31	8	54
15-19	1126	266	2044	530	354	718
20-24	985	373	1634	544	533	555

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TABLE 1: BIRTHS TO MOTHERS UNDER AGE 20 IN 1997 BY AGE, AND RACE/ETHNICITY, PERCENT OF TEEN BIRTHS TO UNMARRIED MOTHERS, PERCENT OF TEENS WHO ARE CURRENTLY SEXUALLY ACTIVE, AND PERCENT OF TEEN BIRTHS THAT ARE REPEAT BIRTHS (SECOND OR HIGHER ORDER BIRTHS)

	NUMBER OF BIRTHS TO MOTHERS AGED				NUMBER OF BIRTHS TO MOTHERS UNDER AGE 20 Non-Hispanic			PERCENT OF TEEN BIRTHS TO UNMARRIED	PERCENT OF TEENS WHO ARE CURRENTLY	PERCENT OF TEEN BIRTHS THAT ARE
STATE	Under 15	15-17	18-19	Total Under 20	White	Black	Hispanic	MOTHERS	SEXUALLY ACTIVE**	REPEAT BIRTHS
ALABAMA	269	4033	6428	10730	5399	5110	152	72%	NA	23%
ALASKA	19	370	729	1118	545	68	75	77%	NA	19%
ARIZONA	221	4295	6740	11256	3844	493	5886	80%	NA	23%
ARKANSAS	185	2437	4398	7020	4314	2359	271	69%	44%	24%
CALIFORNIA	1257	23096	36859	61212	12535	6484	38667	75%	NWT	22%
COLORADO	103	2519	4126	6748	3200	485	2875	73%	NWT	19%
CONNECTICUT	83	1344	2154	3581	1207	888	1277	89%	33%	20%
DELAWARE	35	524	819	1378	621	640	94	90%	NWT	21%
D.C.	52	476	708	1236	27	1089	93	96%	53%	31%
FLORIDA	603	9449	15719	25771	11224	9544	4730	80%	NWT	23%
GEORGIA	473	7091	10756	18320	7880	9098	1087	77%	NA	24%
HAWAII	24	582	1151	1757	189	45	397	82%	26%	17%
IDAHO	35	742	1588	2365	1769	16	473	58%	NA	20%
ILLINOIS	464	8642	13559	22665	8046	9114	5307	85%	NA	24%
INDIANA	170	4138	7439	11747	8793	2233	617	81%	NA	20%
IOWA	40	1333	2555	3928	3249	280	243	81%	33%	18%
KANSAS	70	1655	3103	4828	3290	731	675	75%	NA	21%
KENTUCKY	148	3008	5516	8672	7286	1208	122	64%	39%	21%
LOUISIANA	296	4499	7464	12259	4922	7042	163	84%	NA	23%
MAINE	7	407	971	1385	1255	6	16	84%	36%	16%
MARYLAND	203	2755	4247	7205	2678	4015	334	90%	NA	20%
MASSACHUSETTS	103	2107	3698	5908	2931	905	1809	90%	31%	18%
MICHIGAN	278	5396	9987	15661	8235	5236	994	86%	34%	22%
MINNESOTA	93	1918	3665	5676	3622	741	509	86%	NA	18%
MISSISSIPPI	270	3390	4917	8577	3057	5414	42	81%	52%	25%
MISSOURI	166	3559	6536	10261	7154	2687	297	79%	37%	20%
MONTANA	17	428	883	1328	887	5	63	78%	32%	15%
NEBRASKA	50	829	1568	2447	1618	333	333	81%	NA	19%
NEVADA	77	1374	2185	3636	1628	481	1283	76%	34%	22%
NEW HAMPSHIRE	5	338	773	1116	991	12	35	87%	NWT	14%
NEW JERSEY	199	3233	5410	8842	2175	3577	2952	90%	NWT	21%
NEW MEXICO	93	1873	2833	4799	1123	101	2993	81%	NA	20%
NEW YORK	420	8081	14116	22617	6234	7031	7378	87%	29%	19%
NORTH CAROLINA	327	5581	9451	15359	7453	6169	1228	76%	NWT	22%
NORTH DAKOTA	10	219	532	761	527	8	29	83%	NWT	15%
OHIO	372	6935	12959	20266	13784	5548	663	85%	34%	21%
OKLAHOMA	143	2867	5191	8201	5154	1210	616	69%	NA	22%
OREGON	105	1890	3466	5461	3829	200	1139	74%	NA	19%
PENNSYLVANIA	306	5264	9427	14997	8509	4581	1617	90%	NA	21%
RHODE ISLAND	25	512	801	1338	598	138	370	89%	31%	20%
SOUTH CAROLINA	203	3238	5103	8544	3829	4464	180	81%	42%	21%
SOUTH DAKOTA	17	401	823	1241	798	15	29	85%	29%	16%
TENNESSEE	253	4280	7609	12142	7622	4136	289	73%	NWT	22%
TEXAS	1193	21104	31624	53921	15601	9081	28599	67%	NA	24%
UTAH	56	1443	3060	4559	3470	54	825	61%	NA	19%
VERMONT	7	153	398	558	521	2	2	84%	31%	14%
VIRGINIA	237	3456	6394	10087	5027	4284	641	79%	NA	20%
WASHINGTON	142	2967	5454	8563	5456	553	1712	76%	NA	19%
WEST VIRGINIA	26	1081	2187	3294	3086	193	10	70%	40%	19%
WISCONSIN	163	2544	4389	7096	4167	1837	653	85%	29%	20%
WYOMING	8	298	598	904	738	12	111	71%	31%	16%
U.S. TOTAL in 1997	10121	180154	303066	493341	222097	129956	120955	78%	35%	22%
U.S. TOTAL in 1998	9481	173252	311724	494456	221437	131156*	124176	79%	NA	22%

*The total number of births in 1998 for black females under age 20 includes Hispanic black females.
**Students (in grades 9-12) self report of sexual intercourse during the 3 months preceding the 1997 survey.

NWT = Unweighted data, which are not representative, are the only data available.
NA = Not Available

Source/Notes:
Birth data are unpublished data provided by Stephanie Ventura of the National Center for Health Statistics, Department of Health and Human Services.
Sexual activity data are for in-school teens in grades 9-12 from the Youth Risk Behavior Survey, 1997 (collected by the Centers for Disease Control and Prevention).

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TABLE 2: BIRTH RATES FOR FEMALES 15-19 IN 1970, 1980, 1985, 1990-1997, AND FEMALES 15-17 AND 18-19 IN 1997; AND PREGNANCY AND ABORTION RATES FOR FEMALES 15-19, 1996, BY STATE

	Birth Rates (Births per 1,000) to Females Aged 15-19											Birth Rates 1997		Pregnancy Rates Age 15-19	Abortion Rates Ages 15-19	Percent of Pregnancies Ending in Abortion
STATE	1970	1980	1985	1990	1991	1992	1993	1994	1995	1996	1997	Age 15-17	Age 18-19	1996	1996	
ALABAMA	89	68	64	71	74	73	71	72	70	69	67	43	100	106	21	20%
ALASKA	87	64	56	65	65	64	57	55	50	46	45	25	74	75	18	24%
ARIZONA	77	66	67	76	81	82	80	79	75	74	70	44	111	118	27	23%
ARKANSAS	91	75	73	80	80	76	74	76	74	75	73	43	119	108	16	15%
CALIFORNIA	65	53	53	71	75	74	73	71	68	63	57	36	91	125	45	36%
COLORADO	64	50	48	55	58	58	55	54	51	50	48	30	77	90	28	31%
CONNECTICUT	43	31	31	39	40	39	39	40	39	37	36	23	58	86	37	43%
DELAWARE	72	51	51	55	61	60	60	60	57	57	56	37	83	95	24	25%
FLORIDA	85	59	58	69	69	66	65	64	62	59	58	35	94	115	40	35%
GEORGIA	98	72	68	76	76	75	73	72	71	68	67	44	103	109	25	23%
HAWAII	60	51	48	61	59	54	53	54	48	48	44	25	70	101	39	39%
IDAHO	65	60	47	51	54	52	51	47	49	47	43	23	73	70	12	17%
ILLINOIS	66	56	51	63	65	64	63	63	60	57	55	34	88	106	34	32%
INDIANA	73	58	52	59	61	59	59	58	58	56	54	32	88	88	19	22%
IOWA	52	43	35	41	43	41	41	40	39	38	36	20	60	58	12	21%
KANSAS	61	57	52	56	55	56	56	54	52	50	49	28	82	79	18	23%
KENTUCKY	86	72	63	68	69	65	64	65	63	62	60	35	95	89	14	16%
LOUISIANA	85	76	72	74	76	77	76	75	70	67	66	42	101	97	15	15%
MAINE	65	47	42	43	44	40	37	36	34	31	32	15	58	57	18	32%
MARYLAND	68	43	46	53	54	51	50	50	48	46	44	28	69	106	46	43%
MASSACHUSETTS	38	28	29	35	38	38	38	37	34	32	32	19	51	79	37	47%
MICHIGAN	66	45	43	59	59	57	53	52	49	47	44	25	72	87	29	33%
MINNESOTA	42	35	31	36	37	36	35	34	32	32	32	18	55	56	16	29%
MISSISSIPPI	102	84	76	81	86	84	83	83	81	76	74	50	109	108	16	15%
MISSOURI	71	58	54	63	65	63	60	59	56	54	52	30	86	86	19	22%
MONTANA	58	49	44	48	47	46	46	41	42	39	38	20	65	65	17	26%
NEBRASKA	52	45	40	42	42	41	41	43	38	39	37	21	62	62	14	23%
NEVADA	90	59	55	73	75	71	73	74	73	70	68	42	109	140	51	36%
NEW HAMPSHIRE	55	34	32	33	33	31	31	30	31	29	29	14	53	57	20	35%
NEW JERSEY	48	35	34	41	42	39	38	39	38	35	35	21	57	97	50	52%
NEW MEXICO	77	72	73	78	80	80	81	77	74	71	68	44	106	110	22	20%
NEW YORK	49	35	36	44	46	45	46	46	44	42	39	23	62	108	53	49%
NORTH CAROLINA	86	58	57	68	71	70	67	66	64	64	61	38	97	105	26	25%
NORTH DAKOTA	43	42	36	35	36	37	37	35	34	32	30	14	55	50	10	20%
OHIO	63	53	50	58	61	58	57	55	53	50	50	29	83	81	18	22%
OKLAHOMA	81	75	69	67	72	70	69	66	64	63	64	37	107	90	13	14%
OREGON	56	51	43	55	55	53	51	51	51	51	47	27	78	90	26	29%
PENNSYLVANIA	52	41	40	45	47	45	44	44	42	39	37	22	61	70	20	29%
RHODE ISLAND	45	33	36	44	45	48	50	48	43	43	43	28	66	87	32	37%
SOUTH CAROLINA	89	65	63	71	73	70	66	67	65	63	61	40	93	98	20	20%
SOUTH DAKOTA	50	53	46	47	48	48	44	43	41	40	40	22	66	59	10	17%
TENNESSEE	87	64	61	72	75	71	70	71	68	66	65	39	104	100	18	18%
TEXAS	84	74	72	75	79	79	78	78	76	74	72	47	110	113	23	20%
UTAH	54	65	50	49	48	46	45	43	42	43	43	24	68	60	8	13%
VERMONT	53	40	36	34	39	36	35	33	29	30	27	12	51	60	22	37%
VIRGINIA	72	48	46	53	54	52	50	51	49	46	44	26	71	87	30	34%
WASHINGTON	58	47	45	53	54	51	50	48	48	45	43	25	71	85	29	34%
WEST VIRGINIA	72	68	54	57	58	56	56	54	53	50	49	28	80	73	11	15%
WISCONSIN	44	40	39	43	44	42	41	39	38	37	36	21	59	61	15	25%
WYOMING	69	79	59	56	54	50	50	48	47	44	43	23	76	74	20	27%
U.S. TOTAL	66	53	51	60	62	61	60	59	57	54	52	32	84	97	29	30%

Sources/Notes: The pregnancy rate is the sum of the birth rate, abortion rate, and an estimated miscarriage rate (which is not shown here). The 1985 birth rates were calculated by Child Trends. Denominators use the latest revised data from the U.S. Bureau of the Census, Population Estimates Branch. These revisions affect birth rates in some states. Population denominators for D.C. and less populated states are small and therefore some instability in rates can occur. Birth rates for 1970, 1980, and 1990 are published by the National Center for Health Statistics, Department of Health and Human Services. The 1970 rate represents the average for 1969-1971. Birth rates for 1990-1994: Ventura, S.J., Clarke, S.C., and Mathews, T.J. (1996) Recent declines in teenage birth rates in the United States: Variations by state, 1990-1994. National Center for Health Statistics. Birth rates for 1995: Ventura, S.J., Curtin, S.C. and Mathews, T.J. (1998). Teenage births in the United States: National and State trends. National Center for Health Statistics. Birth rates for 1995: Ventura, S.J., Mathews, T.J., and Curtin, S.C. (1998). Declines in teenage birth rates, 1991-1997: National and State patterns. National Center for Health Statistics. Birth rates for 1997: Ventura, S.J., Mathews, T.J., and Curtin, S.C. (1999). Declines in teenage birth rates, 1991-98: Update of National and State Trends. National Center for Health Statistics. Pregnancy and Abortion data: Teenage Pregnancy: Overall trends and State-by-State Information. (1999). Alan Guttmacher Institute: www.agi-usa.org

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TABLE 3. BIRTHS TO TEENAGE MOTHERS IN LARGE CITIES, 1997, AND PERCENT OF ALL BIRTHS THAT OCCURRED TO TEENS IN 1997 AND 1991

CITY	Total Under 20	17 and Younger	Ages 18-19	Of all Teen Births for City, % that are Repeat Births	Number of Births to Teens Under Age 20		Number of Births to Unmarried Teen Mothers Under Age 20	Of all Births to Mothers Under Age 20, Percent Nonmarital	Of all Births, % to Mothers Under Age 20	
					White	Black			1991	1997
AKRON, OH	613	227	386	24%	280	319	552	90%	18%	17%
ALBUQUERQUE, NM	1176	492	684	17%	1071	39	976	83%	14%	16%
AMARILLO, TX	578	222	356	23%	515	52	350	61%	19%	20%
ANAHEIM, CA	756	295	461	27%	708	18	563	74%	12%	11%
ANCHORAGE, AK	394	142	252	19%	237	47	296	75%	10%	10%
ARLINGTON, TX	590	221	369	24%	440	137	455	77%	10%	11%
ATLANTA, GA	1592	776	816	30%	209	1376	1448	91%	21%	19%
AURORA, CO	480	164	316	19%	342	121	313	65%	11%	11%
AUSTIN, TX	1487	618	869	27%	1200	274	1080	73%	15%	14%
BAKERSFIELD, CA	1211	527	684	25%	1036	148	999	82%	17%	18%
BALTIMORE, MD	2225	1054	1171	26%	304	1912	2138	96%	21%	23%
BATON ROUGE, LA	798	324	474	26%	154	641	726	91%	15%	16%
BIRMINGHAM, AL	926	366	560	24%	135	789	810	87%	21%	22%
BOISE CITY, ID	319	90	229	20%	307	5	201	63%	11%	12%
BOSTON, MA	841	351	490	18%	325	480	780	93%	11%	11%
BRIDGEPORT, CT	423	176	247	26%	246	170	393	93%	18%	18%
BUFFALO, NY	859	355	504	27%	357	491	795	93%	17%	18%
CHARLOTTE, NC	951	379	572	27%	310	614	848	89%	14%	11%
CHATTANOOGA, TN	455	188	267	29%	182	272	385	85%	23%	20%
CHESAPEAKE, VA	291	113	178	21%	136	153	249	86%	13%	11%
CHICAGO, IL	9280	4076	5204	29%	3462	5751	8272	89%	19%	18%
CHULA VISTA, CA	281	93	188	17%	238	29	211	75%	--	9%
CINCINNATI, OH	1141	443	698	32%	325	811	1077	94%	21%	20%
CLEVELAND, OH	1949	831	1118	28%	628	1311	1837	94%	20%	21%
COLORADO SPRINGS, CO	775	272	503	17%	631	116	556	72%	12%	12%
COLUMBUS, GA	524	218	306	28%	163	361	450	86%	21%	20%
COLUMBUS, OH	1657	624	1033	22%	858	777	1487	90%	16%	15%
CORPUS CHRISTI, TX	978	425	553	30%	914	57	782	80%	18%	20%
DALLAS, TX	3841	1637	2204	29%	2362	1450	3125	81%	18%	17%
DAYTON, OH	633	255	378	19%	292	337	575	91%	22%	21%
DENVER, CO	1471	643	828	23%	1198	208	1141	78%	16%	16%
DES MOINES, IA	441	181	260	23%	341	86	361	82%	14%	13%
DETROIT, MI	3344	1373	1971	27%	388	2928	3178	95%	24%	20%
DURHAM, NC	353	135	218	22%	99	252	310	88%	14%	13%
EL PASO, TX	2140	906	1234	23%	2080	49	1358	63%	16%	16%
FLINT, MI	658	262	396	31%	217	438	622	95%	22%	23%
FORT LAUDERDALE, FL	557	251	306	30%	128	428	507	91%	15%	15%
FORT WAYNE, IN	546	200	346	22%	320	219	482	88%	16%	15%
FORT WORTH, TX	1652	683	969	28%	1111	516	1245	75%	17%	17%
FREMONT, CA	154	52	102	15%	118	24	106	69%	6%	5%
FRESNO, CA	1716	770	946	27%	1280	185	1330	78%	17%	19%
GARDEN GROVE, CA	271	118	153	17%	234	4	200	74%	11%	9%
GARLAND, TX	502	223	279	23%	407	89	381	76%	12%	14%
GLENDALE, AZ	559	227	332	22%	500	36	444	79%	--	13%
GLENDALE, CA	122	44	78	15%	114	2	88	72%	7%	5%
GRAND RAPIDS, MI	590	272	318	27%	353	227	534	91%	16%	15%
GREENSBORO, NC	358	151	207	20%	117	226	312	87%	14%	12%
HAMPTON, VA	283	107	176	21%	106	174	230	81%	13%	14%
HIALEAH, FL	243	93	150	17%	232	11	168	69%	10%	10%
HONOLULU, HI	324	103	221	16%	61	15	259	80%	7%	7%
HOUSTON, TX	6485	2733	3752	24%	4302	2113	4656	72%	16%	16%
HUNTINGTON BEACH, CA	161	63	98	12%	150	2	107	66%	6%	6%
HUNTSVILLE, AL	326	146	180	27%	120	204	276	85%	15%	15%
INDIANAPOLIS, IN	2106	818	1288	23%	1205	892	1876	89%	16%	16%
IRVING, TX	376	158	218	22%	330	38	266	71%	12%	11%
JACKSON, MS	738	336	402	31%	57	679	704	95%	19%	23%
JACKSONVILLE, FL	1708	658	1050	24%	783	898	1402	82%	16%	15%
JERSEY CITY, NJ	569	224	345	22%	218	327	522	92%	15%	15%
KANSAS CITY, KS	573	249	324	28%	304	261	512	89%	21%	22%
KANSAS CITY, MO	1180	486	694	26%	494	663	1062	90%	17%	16%
KNOXVILLE, TN	396	153	243	24%	266	127	296	75%	17%	15%
LAKEWOOD, CO	176	80	96	18%	167	3	140	80%	8%	10%
LAREDO, TX	785	366	419	25%	784	1	394	50%	--	16%
LAS VEGAS, NV	1466	594	872	21%	1104	274	1151	79%	14%	13%
LEXINGTON-FAYETTE, KY	375	162	213	17%	235	138	297	79%	14%	11%
LINCOLN, NE	299	119	180	16%	255	29	254	85%	9%	10%
LITTLE ROCK, AR	427	174	253	24%	85	339	377	88%	19%	15%
LONG BEACH, CA	1149	452	697	26%	754	278	849	74%	13%	13%
LOS ANGELES, CA	8389	3466	4923	23%	7054	1196	6003	72%	13%	12%
LOUISVILLE, KY	1185	503	682	26%	618	552	1051	89%	20%	18%
LUBBOCK, TX	661	284	377	26%	545	112	416	63%	19%	21%
MADISON, WI	215	84	131	17%	103	89	184	86%	7%	8%
MEMPHIS, TN	2402	1037	1365	29%	344	2041	2244	93%	21%	21%
MESA, AZ	850	302	548	21%	791	28	649	76%	12%	13%

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TABLE 3. BIRTHS TO TEENAGE MOTHERS IN LARGE CITIES, 1997, AND PERCENT OF ALL BIRTHS THAT OCCURRED TO TEENS IN 1997 AND 1991, continued

CITY	Total Under 20	17 and Younger	Ages 18-19	Of all Teen Births for City, % that are Repeat Births	Number of Births to Teens Under Age 20 White	Black	Number of Births to Unmarried Teen Mothers Under Age 20	Of all Births to Mothers Under Age 20, Percent Nonmarital	Of all Births, % to Mothers Under Age 20 1991	1997
MIAMI, FL	2027	859	1168	23%	814	1189	1769	87%	15%	14%
MILWAUKEE, WI	2238	1046	1192	28%	638	1505	2102	94%	21%	21%
MINNEAPOLIS, MN	876	381	495	26%	303	406	782	89%	14%	15%
MOBILE, AL	610	254	356	27%	142	465	530	87%	19%	18%
MODESTO, CA	632	289	343	24%	538	31	507	80%	15%	17%
MONTGOMERY, AL	613	297	316	23%	106	502	546	89%	19%	19%
MORENO VALLEY, CA	400	145	255	19%	252	124	326	82%	--	17%
NASHVL.-DAVIDSON, TN	1158	473	685	24%	561	579	989	85%	16%	14%
NEWARK, NJ	1017	460	557	24%	310	705	969	95%	20%	20%
NEW ORLEANS, LA	1579	626	953	27%	76	1496	1507	95%	23%	20%
NEWPORT NEWS, VA	427	153	274	22%	170	250	331	78%	14%	14%
NEW YORK, NY	11773	4573	7200	19%	5912	5572	10301	87%	10%	10%
NORFOLK, VA	686	274	412	25%	200	472	557	81%	17%	18%
OAKLAND, CA	875	375	500	19%	314	491	625	71%	15%	14%
OCEANSIDE, CA	402	121	281	27%	307	70	246	61%	--	11%
OKLAHOMA CITY, OK	1237	487	750	24%	820	326	948	77%	19%	16%
OMAHA, NE	743	289	454	23%	447	278	649	87%	13%	13%
ONTARIO, CA	467	178	289	22%	422	33	370	79%	--	14%
ORLANDO, FL	941	356	585	28%	517	417	793	84%	16%	15%
OVERLAND PARK, KS	62	16	46	18%	57	4	42	68%	--	3%
OXNARD, CA	538	226	312	23%	503	16	357	66%	15%	15%
PASADENA, CA	227	81	146	20%	158	58	172	76%	11%	9%
PATERSON, NJ	559	256	303	23%	282	273	500	89%	19%	19%
PHILADELPHIA, PA	4069	1759	2310	25%	1314	2673	3[illegible]	95%	18%	18%
PHOENIX, AZ	3754	1588	2166	25%	3322	288	307[illegible]	82%	16%	17%
PITTSBURGH, PA	644	267	377	25%	197	442	617	96%	16%	14%
PLANO, TX	150	54	96	21%	133	14	104	69%	--	5%
POMONA, CA	475	190	285	26%	413	47	375	79%	--	15%
PORTLAND, OR	765	294	471	19%	541	150	621	81%	12%	11%
PROVIDENCE, RI	516	247	269	26%	361	90	462	90%	16%	20%
RALEIGH, NC	380	159	221	20%	154	218	323	85%	11%	9%
RENO, NV	369	126	243	21%	331	16	248	67%	13%	13%
RICHMOND, VA	612	275	337	25%	89	518	582	95%	17%	19%
RIVERSIDE, CA	870	329	541	25%	763	82	714	82%	13%	15%
ROCHESTER, NY	745	333	412	26%	298	439	700	94%	17%	18%
ROCKFORD, IL	451	192	259	21%	276	169	391	87%	17%	17%
SACRAMENTO, CA	1482	620	862	27%	800	413	1192	80%	14%	14%
ST LOUIS, MO	1228	563	665	27%	211	999	1186	97%	23%	21%
ST PAUL, MN	722	303	419	29%	305	190	614	85%	13%	15%
ST PETERSBURG, FL	570	229	341	23%	242	305	510	89%	18%	17%
SALT LAKE CITY, UT	631	243	388	21%	567	25	445	71%	12%	11%
SAN ANTONIO, TX	3756	1716	2040	26%	3429	309	2394	64%	17%	18%
SAN BERNARDINO, CA	774	348	426	28%	580	181	653	84%	17%	18%
SAN DIEGO, CA	1769	713	1056	22%	1264	307	1401	79%	11%	10%
SAN FRANCISCO, CA	600	238	362	15%	323	175	440	73%	8%	7%
SAN JOSE, CA	1624	642	982	19%	1358	100	1258	77%	11%	10%
SANTA ANA, CA	1150	465	685	23%	1107	7	790	69%	14%	13%
SAVANNAH, GA	546	233	313	26%	113	429	490	90%	21%	21%
SCOTTSDALE, AZ	139	55	84	20%	110	1	112	81%	--	6%
SEATTLE, WA	436	167	269	18%	207	124	351	81%	8%	6%
SHREVEPORT, LA	637	240	397	26%	120	514	581	91%	21%	20%
SPOKANE, WA	424	139	285	17%	375	24	344	81%	13%	13%
SPRINGFIELD, MA	491	213	278	26%	365	119	453	92%	19%	21%
SPRINGFIELD, MO	308	93	215	19%	279	17	220	71%	15%	15%
STOCKTON, CA	943	388	555	30%	572	168	774	82%	17%	18%
SYRACUSE, NY	443	210	233	27%	208	224	410	93%	19%	19%
TACOMA, WA	564	220	344	22%	364	135	473	84%	13%	15%
TALLAHASSEE, FL	248	80	168	23%	73	172	216	87%	--	12%
TAMPA, FL	1176	503	673	24%	537	630	1016	86%	18%	17%
TEMPE, AZ	243	97	146	19%	204	19	196	81%	10%	11%
TOLEDO, OH	922	349	573	25%	529	381	864	94%	19%	17%
TORRANCE, CA	135	54	81	19%	116	11	105	78%	8%	6%
TUCSON, AZ	1380	507	873	22%	1250	67	1103	80%	16%	16%
TULSA, OK	1012	416	596	31%	575	350	799	79%	16%	16%
VIRGINIA BEACH, VA	624	208	416	17%	374	221	478	77%	9%	10%
WARREN, MI	162	52	110	15%	148	8	139	86%	9%	9%
WASHINGTON, DC	1236	528	708	31%	113	1118	1187	96%	17%	16%
WICHITA, KS	931	362	569	22%	696	198	723	78%	14%	15%
WINSTON-SALEM, NC	430	173	257	23%	200	227	370	86%	18%	15%
WORCESTER, MA	320	122	198	21%	260	43	294	92%	14%	14%
YONKERS, NY	246	83	163	24%	164	81	215	87%	9%	9%

Source/Notes: 1997 data are unpublished data provided by Stephanie Ventura of the National Center for Health Statistics, Department of Health and Human Services; 1991 data are from the National Center for Health Statistics. Vital Statistics of the United States, 1991, vol 1, natality. Washington: Public Health Service. 1995; -- = not available.

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